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001688 7590 11/10/2004

**POLSTER, LIEDER, WOODRUFF & LUCCHESI**  
**12412 POWERSCOURT DRIVE SUITE 200**  
**ST. LOUIS, MO 63131-3615**

11/23/2004 DEMMANU2 00000046 10036717

01 FC:2501 685.00 OP  
 02 FC:1504 300.00 OP

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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

**J. Philip Polster** (Depositor's name)  
 (Signature)  
**November 17, 2004** (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/036,717	12/21/2001	Edward W. Taylor JR.	NCI 8062US	5796

TITLE OF INVENTION: COMPOSITE THERMAL PROTECTIVE SYSTEM AND METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	02/10/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
DICUS, TAMRA	1774	428-212000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

**Polster, Lieder, Woodruff**  
**& Lucchesi, L.C.**

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
**NU-CHEM, INC.**

(B) RESIDENCE: (CITY and STATE OR COUNTRY)  
**FENTON, MISSOURI**

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Date

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Registration No. **24,739**

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